Electronic Patent Application Fee Transmittal									
Application Number:	10021000								
Filing Date:	19-Dec-2001								
Title of Invention:	OPTICAL HEAD DEVICE								
First Named Inventor/Applicant Name:	Nobuo Takeshita								
Filer:	Joe McKinney Muncy/Angela Mapson								
Attorney Docket Number:	2257-0202P-SP								
Filed as Large Entity									
Utility Filing Fees									
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)				
Basic Filing:									
Pages:									
Claims:									
Miscellaneous-Filing:									
Petition:									
Patent-Appeals-and-Interference:									
Post-Allowance-and-Post-Issuance:									
Utility Appl issue fee		1501	1	1440	1440				
Publ. Fee- early, voluntary, or normal		1504	1	300	300				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Extension-of-Time:					
Miscellaneous:					
Printed copy of patent - no color	8001	4	3	12	
		Total in USD (\$)			